

Appendix 1: Search strategy [posted as supplied by author]

Medline Ovid

- 1 exp Uterine Cervical Neoplasms/
- 2 (cervi* and (cancer* or tumor* or tumour* or neoplas* or malignan* or carcinom*)).mp.
- 3 exp Cervical Intraepithelial Neoplasia/
- 4 CIN.mp.
- 5 (cervi* and (intraepithel* or epithel* or dysplasia or pre-cancer* or precancer*)).mp.
- 6 or/1-5
- 7 exp Conization/
- 8 (conisation or conization).mp.
- 9 exp Laser Therapy/
- 10 laser.mp.
- 11 exp Cryotherapy/
- 12 cryotherapy.mp.
- 13 cold coagulation.mp.
- 14 exp Diathermy/
- 15 diatherm*.mp.
- 16 cone biopsy.mp.
- 17 loop.mp.
- 18 LLETZ.mp.
- 19 LEEP.mp.
- 20 ablat*.mp.
- 21 excision*.mp.
- 22 transformation zone.mp.
- 23 (CKC or LA or LC or CC or RD or TZ).mp.
- 24 (conservative and (method* or treatment* or intervention* or management)).mp.
- 25 or/7-24
- 26 6 and 25
- 27 exp Premature Birth/
- 28 (preterm or premature).mp.
- 29 exp Infant, Low Birth Weight/
- 30 birth weight.mp.
- 31 Perinatal Mortality/
- 32 perinatal mortality.mp.
- 33 exp Intensive Care, Neonatal/
- 34 (neonatal and intensive care).mp.
- 35 exp Fertility/
- 36 fertil*.mp.
- 37 conception.mp.
- 38 exp Pregnancy/
- 39 pregnancy.mp.
- 40 gestation*.mp.
- 41 exp Abortion, Spontaneous/
- 42 miscarriage*.mp.
- 43 exp Cesarean Section/
- 44 (cesarean or caesarean).mp.
- 45 exp Obstetric Labor, Premature/
- 46 exp Labor, Obstetric/
- 47 (labor or labour).mp.
- 48 Fetal Membranes, Premature Rupture/
- 49 pPROM.mp.
- 50 or/27-49
- 51 26 and 50

key:

mp=title, original title, abstract, name of substance word, subject heading word

Embase Ovid

- 1 exp uterine cervix tumor/
- 2 (cervi* and (cancer* or tumor* or tumour* or neoplas* or malignan* or carcinom*)).mp.
- 3 uterine cervix carcinoma in situ/
- 4 CIN.mp.
- 5 (cervi* and (intraepithel* or epithel* or dysplasia or pre-cancer* or precancer*)).mp.
- 6 or/1-5
- 7 uterine cervix conization/
- 8 (conisation or conization).mp.
- 9 low level laser therapy/
- 10 laser.mp.
- 11 exp cryotherapy/
- 12 cryotherapy.mp.
- 13 cold coagulation.mp.
- 14 diathermy/
- 15 diatherm*.mp.
- 16 cone biopsy.mp.
- 17 loop.mp.
- 18 LLETZ.mp.
- 19 LEEP.mp.
- 20 ablat*.mp.
- 21 excision*.mp.
- 22 transformation zone.mp.
- 23 (CKC or LA or LC or CC or RD or TZ).mp.
- 24 (conservative and (method* or treatment* or intervention* or management)).mp.
- 25 or/7-24
- 26 6 and 25
- 27 prematurity/
- 28 (preterm or premature).mp.
- 29 exp low birth weight/
- 30 birth weight.mp.
- 31 perinatal mortality/
- 32 perinatal mortality.mp.
- 33 newborn intensive care/
- 34 (neonat* and intensive care).mp.
- 35 female fertility/
- 36 fertil*.mp.
- 37 conception/
- 38 conception.mp.
- 39 exp pregnancy/
- 40 pregnancy.mp.
- 41 gestation*.mp.
- 42 spontaneous abortion/
- 43 miscarriage*.mp.
- 44 cesarean section/
- 45 (cesarean or caesarean).mp.
- 46 premature labor/
- 47 (labor or labour).mp.
- 48 premature fetus membrane rupture/
- 49 pPROM.mp.
- 50 or/27-49
- 51 26 and 50

key:

mp=title, abstract, subject headings, heading word, drug trade name, original title, device manufacturer, drug manufacturer name

CENTRAL

- #1 MeSH descriptor **Uterine Cervical Neoplasms** explode all trees
 - #2 cervi* and (cancer* or tumor* or tumour* or neoplas* or malignan* or carcinom*)
 - #3 MeSH descriptor **Cervical Intraepithelial Neoplasia** explode all trees
 - #4 CIN
 - #5 cervi* and (intraepithel* or epithel* or dysplasia or pre-cancer* or precancer*)
 - #6 (#1 OR #2 OR #3 OR #4 OR #5)
 - #7 MeSH descriptor **Conization** explode all trees
 - #8 conisation or conization
 - #9 MeSH descriptor **Laser Therapy** explode all trees
 - #10 laser
 - #11 MeSH descriptor **Cryotherapy** explode all trees
 - #12 cryotherapy
 - #13 cold coagulation
 - #14 MeSH descriptor **Diathermy** explode all trees
 - #15 diatherm*
 - #16 cone biopsy
 - #17 loop
 - #18 LLETZ
 - #19 LEEP
 - #20 ablat*
 - #21 excision*
 - #22 transformation zone
 - #23 CKC or LA or LC or CC or RD or TZ
 - #24 conservative and (method* or treatment* or intervention* or management)
 - #25 (#7 OR #8 OR #9 OR #10 OR #11 OR #12 OR #13 OR #14 OR #15 OR #16 OR #17 OR #18 OR #19 OR #20 OR #21 OR #22 OR #23 OR #24)
 - #26 (#6 AND #25)
 - #27 MeSH descriptor **Premature Birth** explode all trees
 - #28 preterm or premature
 - #29 MeSH descriptor **Infant, Low Birth Weight** explode all trees
 - #30 birth weight
 - #31 MeSH descriptor **Perinatal Mortality** explode all trees
 - #32 perinatal mortality
 - #33 MeSH descriptor **Intensive Care, Neonatal** explode all trees
 - #34 neonat* and (intensive care)
 - #35 MeSH descriptor **Fertility** explode all trees
 - #36 fertil*
 - #37 conception
 - #38 MeSH descriptor **Pregnancy** explode all trees
 - #39 pregnancy
 - #40 gestation*
 - #41 MeSH descriptor **Abortion, Spontaneous** explode all trees
 - #42 miscarriage*
 - #43 MeSH descriptor **Cesarean Section** explode all trees
 - #44 cesarean or caesarean
 - #45 MeSH descriptor **Obstetric Labor, Premature** explode all trees
 - #46 MeSH descriptor **Labor, Obstetric** explode all trees
 - #47 labor or labour
 - #48 MeSH descriptor **Fetal Membranes, Premature Rupture** explode all trees
 - #49 pPROM
 - #50 (#27 OR #28 OR #29 OR #30 OR #31 OR #32 OR #33 OR #34 OR #35 OR #36 OR #37 OR #38 OR #39 OR #40 OR #41 OR #42 OR #43 OR #44 OR #45 OR #46 OR #47 OR #48 OR #49)
 - #51 (#26 AND #50)
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